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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of

Confirmation No. 7575

Takashi NOGUCHI

Docket No. 2003 1693A

Serial No. 10/722,520

Group Art Unit 2818

Filed November 28, 2003

Examiner Andy Huynh

SEMICONDUCTOR DEVICE

Mail Stop: Amendment

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450 THE COMMISSIONER IS AUTHORIZED TO CHARGE ANY DEFICIENCY IN THE FEES FOR THIS PAPER TO DEPOSIT ACCOUNT NO. 23-0975

Sir:

Pursuant to the provisions of 37 CFR 1.56, 1.97 and 1.98, Applicant requests consideration of the references listed on attached form PTO-1449 and any additional information identified below in paragraph 3. A legible copy of each reference listed on the Form PTO-1449 is enclosed, except a copy is not provided for:

[X]	each U.S. Patent and U.S. Patent application publication;
	each reference previously cited in the international application PCT/; and/or
0	each reference previously cited in prior parent application Serial No.

1a. [] This Information Disclosure Statement is submitted:

within three months of the filing date (or of entry into the National Stage) of the above-entitled application, or

before the mailing of a first Office Action on the merits or the mailing of a first Office Action after the filing of an RCE,

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and thus no certification and/or fee is required.

1b. [X] This Information Disclosure Statement is submitted

after the events of above paragraph 1a and prior to the mailing date of a final Office Action or a Notice of Allowance or an action which otherwise closes prosecution in the application, and thus:

- (1) [] the certification of paragraph 2 below is provided, or
- (2) [X] the fee of \$180.00 specified in 37 CFR 1.17(p) is enclosed.
- 1c. [] This Information Disclosure Statement is submitted:

after the mailing date of a final Office Action or Notice of Allowance or action which otherwise closes prosecution in the application, and prior to payment of the issue fee, and thus:

the certification of paragraph 2 below is provided, and

the fee of \$180.00 specified in 37 CFR 1.17(p) is enclosed.

- 2. It is hereby certified
 - a. [] that each item of information contained in this Information Disclosure

 Statement was first cited in any communication from a foreign patent office in a

 counterpart foreign application not more than three months prior to the filing of
 the Statement, or
 - b. [] that no item of information contained in the Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application and, to the knowledge of the person signing the certification after making reasonable inquiry, was known to any individual designated in §1.56(c) more than three months prior to the filing of the Statement.
- 3. [] Consideration of the following list of additional information (including any copending or abandoned U.S. application, prior uses and/or sales, etc.) is requested.

- 4. For each non-English language reference listed on the attached form PTO-1449, reference is made to:
 - a. [X] a full or partial English language translation submitted herewith,
 - b. [] a foreign patent office search report (in the English language) submitted herewith,
 - c. [] the concise explanation contained in the specification of the present application at page,
 - d. [X] the concise explanation set forth in the attached English language abstract,
 - e. [X] the concise explanation set forth below or on a separate sheet attached to the reference: JP 63-197361 corresponds to U.S. 4,894,707; and JP 2004-111792 corresponds to U.S. 2004/0056340.
- 5. [X] A foreign patent Office Action citing one or more of the references is enclosed.
- 6. [] Statement Under 37 CFR 1.704(d)

Jan 3.

Each item of information contained in the Information Disclosure Statement was first cited in any communication from a foreign Patent Office in a counterpart application, and this communication was not received by any individual designated in §1.56(c) more than thirty days prior to the filing of the Information Disclosure Statement.

Respectfully submitted,

Takashi NOGUCHI

Kenneth W. Fields

Registration No. 52,430

Attorney for Applicant

KWF/abm Washington, D.C. 20006-1021 Telephone (202) 721-8200 Facsimile (202) 721-8250 March 29, 2005

Sheet 1 of 1 INFORMATION DISCLOSURE STATEMENT											
LIST OF REFERENCES CITED BY APPLICANT(S) (Use several sheets if necessary)				ATTY DOCKET NO. 2003_1693A		SERIAL NO. 10/722,520					
				APPLICANT Takashi NOGUCHI							
				FILING DATE November 28, 2003	GROUP 2818						
U.S. PATENT DOCUMENTS											
*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	Cı	.ASS	SUBCLASS	FILING DATE IF APPROPRIATE			
	АА	4,894,707	1/1990	Yamawaki et al.	_						
	АВ	2004/0056340	3/2004	Jobetto							
	AC										
	AD										
	AE										
	AF										
	AG	*********									
			FORE	IGN PATENT DOCUMENTS							
		DOCUMENT NUMBER	DATE	COUNTRY	COUNTRY CLASS SUBCLASS TRANSLATION YES NO						
	АН	10-242442	9/1998	JP				Yes			
	ΑI	63-197361	8/1988	JP				Abstract			
	AJ	8-65579	3/1996	JP				Yes			
	AK	2001-308349	11/2001	JP				Yes			
	AL	63-21870	1/1988	JP				Abstract			
	АМ	7-297324	11/1995	JP	<u> </u>			Yes			
	AN	2004-111792	4/2004	JP				Yes	.,		
OTHER DOCUMENT(S) (Including Author, Title, Date, Pertinent Pages, Etc.)											
	AO										
	АР										
	DΑ										
EXAMINER				DATE CONSIDER	RED						

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.